

FORM 4

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or
Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person * Doughtie Lynne M <small>(Last) (First) (Middle)</small> 929 LONG BRIDGE DRIVE <small>(Street)</small> ARLINGTON, VA 22202 <small>(City) (State) (Zip)</small>	2. Issuer Name and Ticker or Trading Symbol BOEING CO [BA]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director _____ 10% Owner _____ Officer (give title below) _____ Other (specify below)
3. Date of Earliest Transaction (MM/DD/YYYY) <p align="center">10/1/2025</p>		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
4. If Amendment, Date Original Filed (MM/DD/YYYY)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Phantom Stock Units	\$0 (1)	10/1/2025		A		232 (2)		(3)	(3)	Common Stock	232	\$0	5,164.659	D	

Explanation of Responses:

- (1) Phantom stock units are convertible into common stock on a 1-for-1 basis.
- (2) Phantom stock units awarded or acquired in lieu of director cash compensation.
- (3) Pursuant to The Deferred Compensation Plan for Directors of The Boeing Company, phantom stock units are distributed as shares of common stock after the reporting person's termination of services as a director.

Remarks:

Exhibit 24: Power of Attorney attached herewith.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Doughtie Lynne M 929 LONG BRIDGE DRIVE ARLINGTON, VA 22202	X			

Signatures

/s/ Dana Kumar, Attorney-in-Fact

10/3/2025

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

POWER OF ATTORNEY

The undersigned hereby constitutes and appoints each of Margaret R. Fleming, Stephanie L. Hernandez, Jenn X. Hu, Dana E. Kumar, and any duly appointed Corporate Secretary of The Boeing Company (the "Company"), each of them acting singly, and with full power of substitution, re-substitution and delegation, the undersigned's true and lawful attorney-in-fact (each such person and their substitutes and delegates being referred to herein as the "attorney-in-fact") to:

- (1) obtain and maintain credentials and take other such actions as may be necessary or appropriate to enable the undersigned to submit and file documents, forms, and information with the U.S. Securities and Exchange Commission ("SEC") via the Electronic Data Gathering and Retrieval ("EDGAR") system, including: (i) preparing, executing for and on behalf of the undersigned, and submitting to the SEC a Form ID (and any amendments thereto) or any other documents necessary or appropriate to obtain such credentials; and (ii) enrolling the undersigned in EDGAR Next or any successor filing system;
- (2) act as an account administrator for the undersigned's EDGAR account, including: (i) appointing, removing and replacing account administrators, account users, technical administrators and delegated entities, or other such roles as the undersigned or the attorney-in-fact may designate and as such terms may be defined by the SEC, from time to time; (ii) maintaining, modifying and certifying the accuracy of information on the undersigned's EDGAR account dashboard; (iii) acting as the EDGAR point of contact with respect to the undersigned's EDGAR account; and (iv) any other actions contemplated by Rule 10 of Regulation S-T with respect to account administrators;
- (3) cause the Company to accept a delegation of authority from the undersigned's EDGAR account administrators and authorize the Company's EDGAR account administrators pursuant to that delegated entity designation to appoint, remove or replace users for the undersigned's EDGAR account;
- (4) prepare and execute for and on behalf of the undersigned any and all forms and other documents (including any amendments thereto) the undersigned is required to file with the SEC or which the attorney-in-fact considers advisable for the undersigned to file with the SEC under Section 16 of the Securities Exchange Act of 1934, as amended (the "Exchange Act") or any rule or regulation thereunder, including Forms 3, 4 and 5 (all such forms and other documents and amendments thereto being referred to herein "SEC Filings");
- (5) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such SEC Filing and timely file SEC Filings with the SEC and any stock exchange or similar authority;
- (6) seek or obtain, as the undersigned's representative and on the undersigned's behalf, information regarding transactions in the Company's equity securities from any third party, including the Company and any brokers, dealers, employee benefit plan administrators and trustees, and the undersigned hereby authorizes any such third party to release any such information to the attorney-in fact; and
- (7) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of the attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by the attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in the attorney-in-fact's discretion.

The undersigned hereby grants to the attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that the attorney-in-fact shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted. The undersigned acknowledges that the attorney-in-fact, in serving in such capacity at the request of the undersigned, is not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Exchange Act, or any liability of the undersigned for disbursement of profits under Section 16(b) of the Exchange Act.

The undersigned agrees that the attorney-in-fact may rely entirely on information furnished orally or in writing by the undersigned to the attorney-in-fact. The undersigned also agrees to indemnify and hold harmless the Company and the attorney-in-fact against any losses, claims, damages or liabilities (or actions in these respects) that arise out of or are based upon any untrue statements or omission of necessary facts in the information provided by the undersigned to the attorney-in-fact for purposes of executing, acknowledging, delivering or filing SEC Filings or Form ID and agrees to reimburse the Company and the attorney-in-fact for any legal or other expenses reasonably incurred in connection with investigating or defending against any such loss, claim, damage, liability or action.

This Power of Attorney supersedes any power of attorney previously executed by the undersigned regarding the purposes outlined in the first paragraph hereof ("Prior Powers of Attorney"), and the authority of the attorneys in-fact named in any Prior Powers of Attorney is hereby revoked.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file SEC Filings with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier (a) revoked by the undersigned in a signed writing delivered to the attorney-in-fact or (b) superseded by a new power of attorney regarding the purposes outlined in the first paragraph hereof dated as of a later date.

IN WITNESS WHEREOF, 23rd day of July, 2025.

Signature

/s/ Lynne M. Doughtie